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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/501,589	04/18/2005	Alan James Roddis	9052-200	2803
20792	7590 04/28/2006		EXAMINER	
MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428			MILLER, WILLIAM L	
RALEIGH, NC 27627			ART UNIT	PAPER NUMBER
			3677	
		DATE MAILED: 04080006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/501,589	RODDIS, ALAN JAMES			
Office Action Summary	Examiner	Art Unit			
	William L. Miller	3677			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	OATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D. (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 18 A	April 2005.				
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	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453-O.G. 213.				
closed in accordance with the practice under	Ex paπe Quayle, 1935 C.D. 11, 4	5ஆ.G. 213.			
Disposition of Claims					
4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examin 10) The drawing(s) filed on 14 July 2004 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct) accepted or b) ⊠ objected to e drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the E	examiner. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicatority documents have been received in Rule 17.2(a)).	tion No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 04182005.	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:				

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DETAILED ACTION

Status of Claims

1. The preliminary amendment filed 07-14-2004 has been entered. Claims 1-6 are pending.

Drawings

2. Figures 1-3b should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

- 3. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Regarding claims 1-2, it is unclear which "seal format" is being claimed, and it is further unclear as to which elements of the invention the "seal format" includes and/or represents.
- 5. It is unclear if the "common gland member" recited in claim 2 is referencing the "gland member" previously recited in claim 1.
- 6. It is unclear if the "machining operation" recited in claim 4 is referencing the "machining operation" previously recited in claim 3.

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7. Regarding claim 6, the phrase "barrier media communication hole" lacks antecedent basis and thus renders the claim incomplete as to the structural cooperation between this hole and the seal.

Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 9. Claims 1-6, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by DE3507819 (hereinafter "DE819").
- 10. DE819 discloses a seal with a gland member 1 that is interchangeable (see abstract) and thus common to more than one "sealing format". The gland has a radially outward diameter, being viewed and labeled as the "material holding diameter". The gland includes an internal recess 7 adjacent to port 23 being viewed and labeled as a "barrier media communication hole."
- 11. Regarding claims 3-5, the applicant is reminded method limitations, such as a machining operations, are given little patentable weight in an article claim as the patentability of a product does not depend on its method of production. See MPEP 2113.

Conclusion

12. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L. Miller whose telephone number is (571) 272-7068. The examiner can normally be reached on Tuesday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful; the examiner's supervisor, J. J. Swann can be reached on (571) 272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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William L. Miller Primary Examiner Art Unit 3677

WLM